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Alex Martinez

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Applicant : Richard Lauder, et al.
Application No. : 09/779,184
Filed : February 8, 2001
Title : OPTICAL NETWORK STRUCTURE

Grp./Div. : 2874
Examiner : N/A

Docket No. : 41762/DBP/C664

TRANSMITTAL OF DRAWINGS

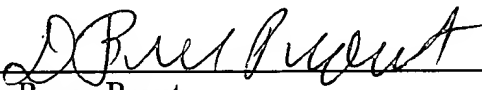
Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
June 1, 2001

Commissioner:

Enclosed are thirteen (13) sheets of substitute drawings in compliance with 37 CFR 1.84 for this application. They are submitted as substitute drawings, with the appropriate margins, to replace the corresponding informal drawings as originally filed.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By 

D. Bruce Prout
Reg. No. 20,958
626/795-9900

DBP/aam
Encl.: 13 Sheets of Drawings

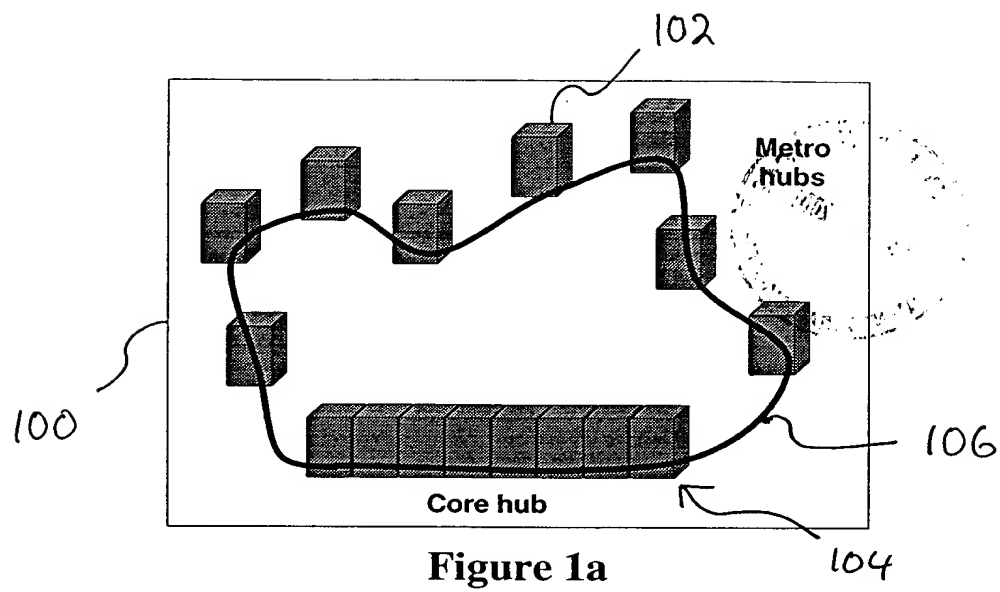


Figure 1a

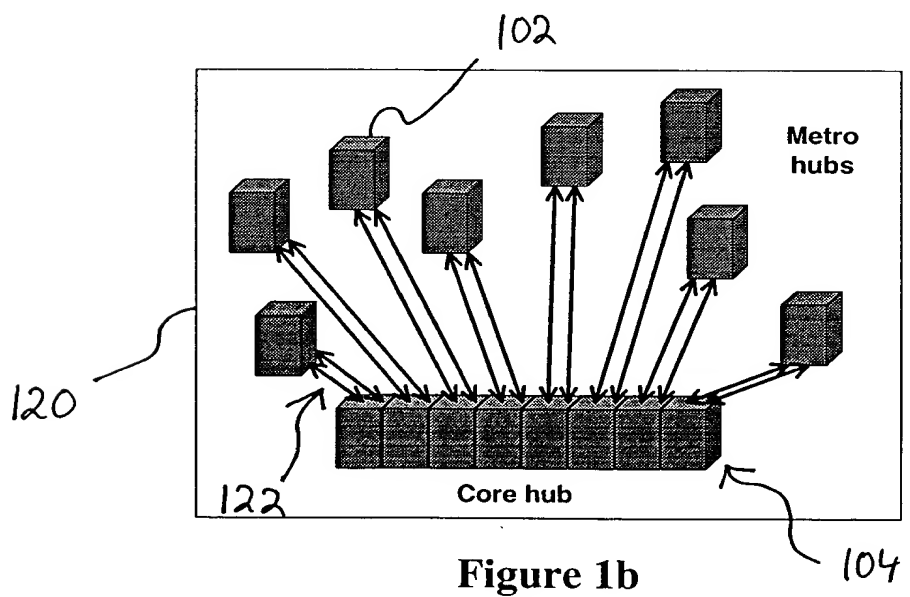
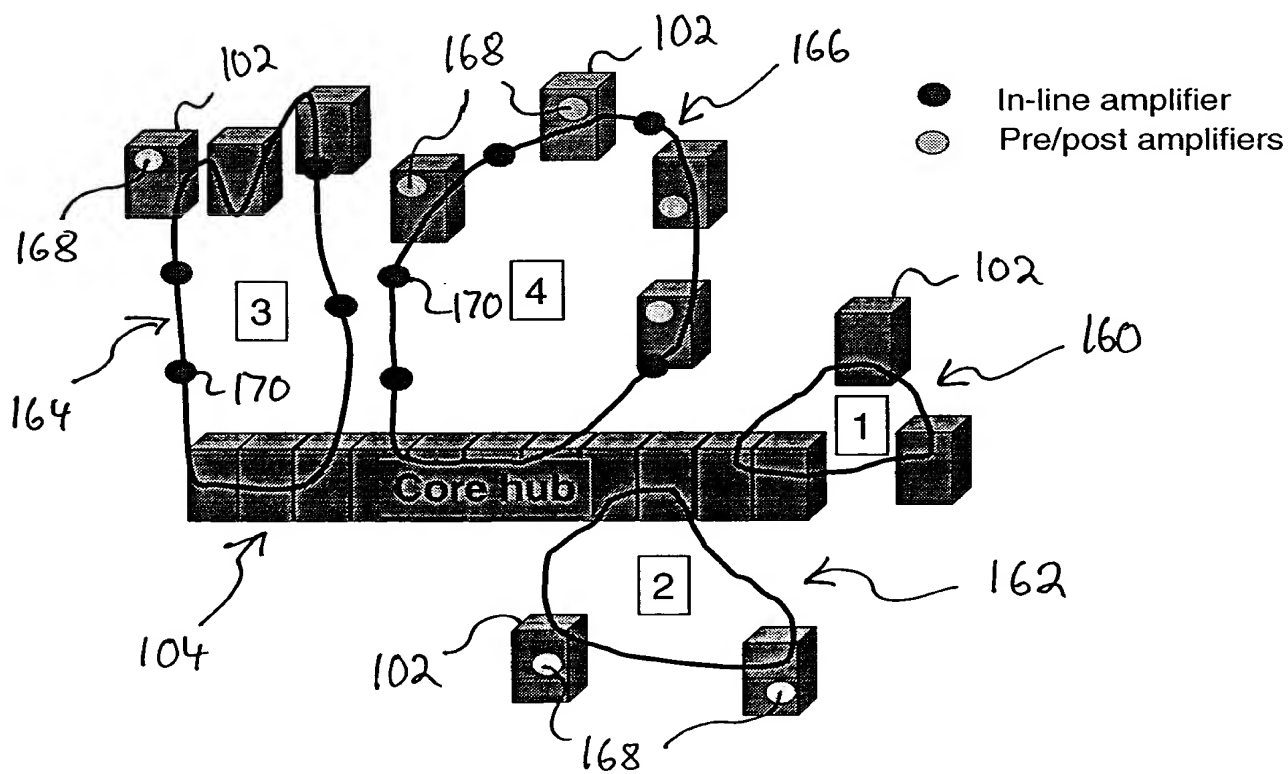
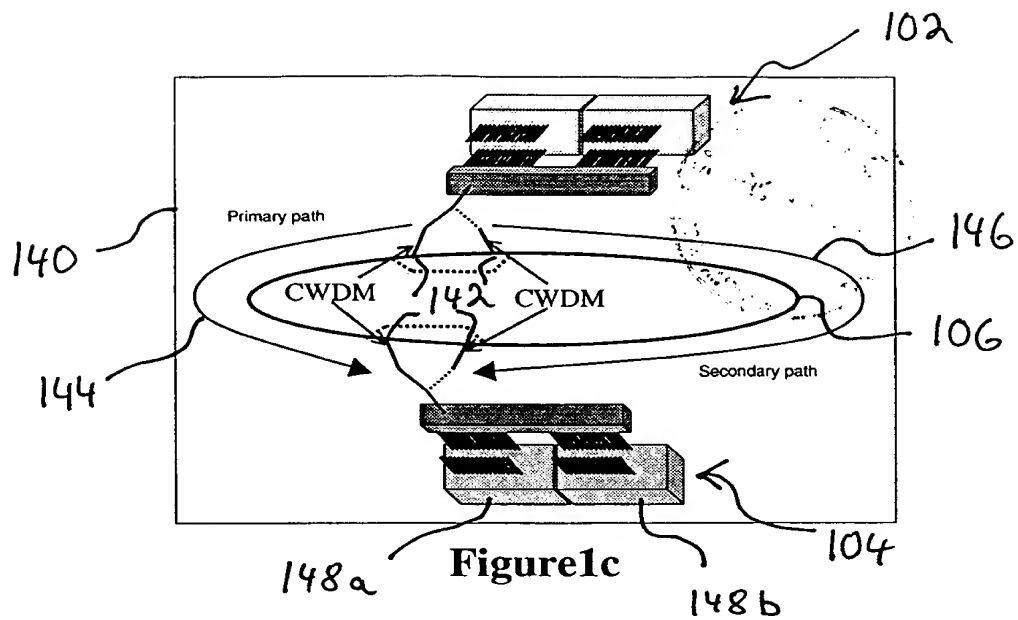
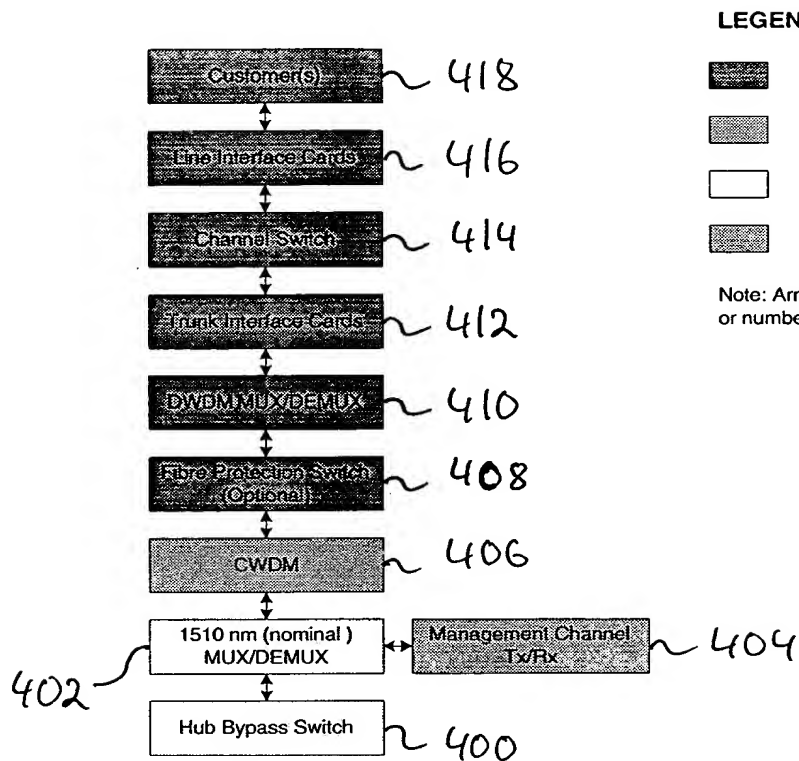


Figure 1b

FIG. 1a





LEGEND

- Hub Traffic Only
- Express and Hub Traffic
- Express, Hub and Management
- Management Traffic Only

Note: Arrows do not indicate type or number of connections

Figure 2

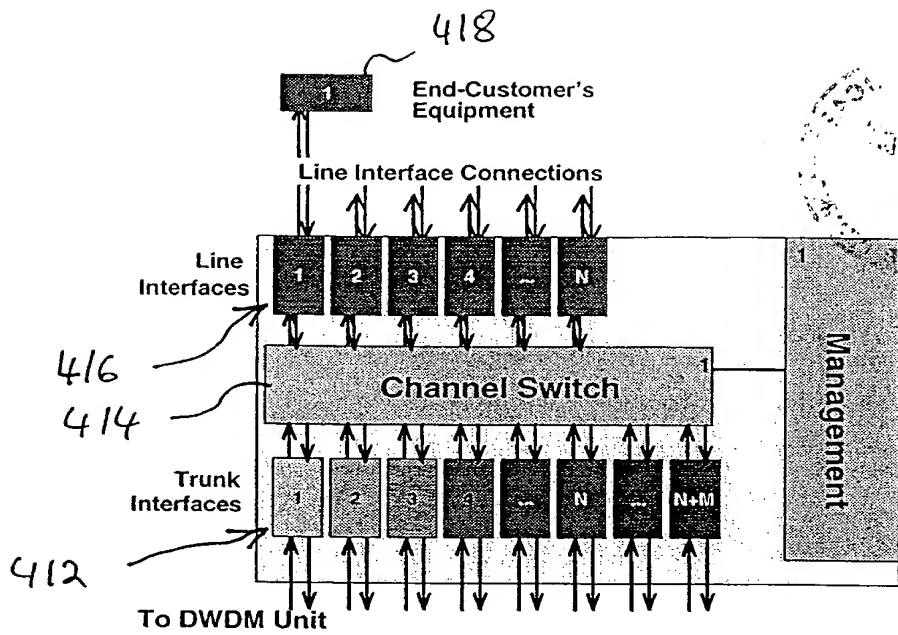


Figure 3

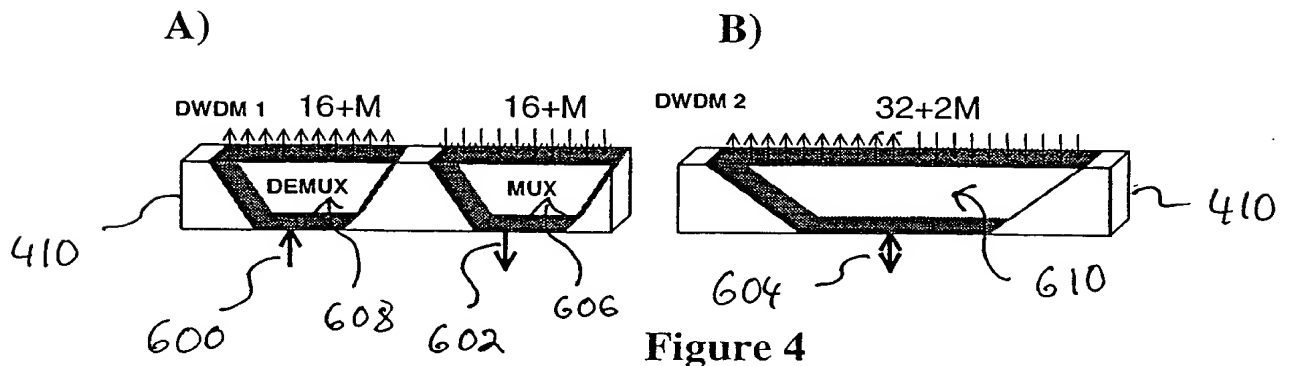


Figure 4

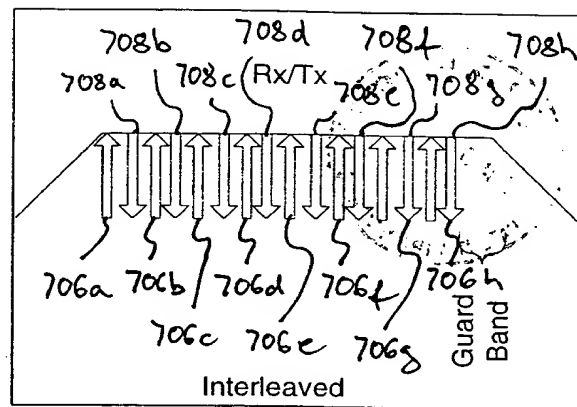
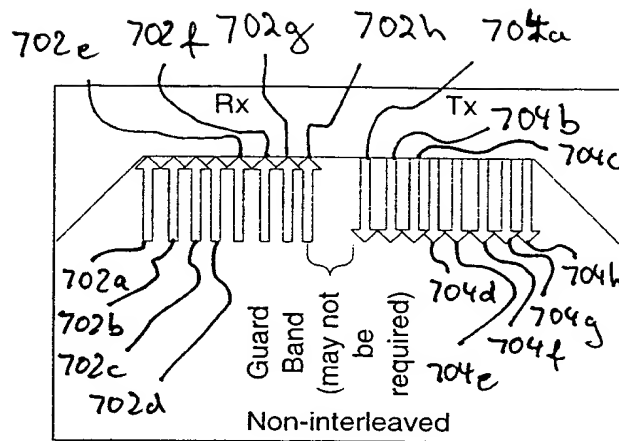


Figure 5

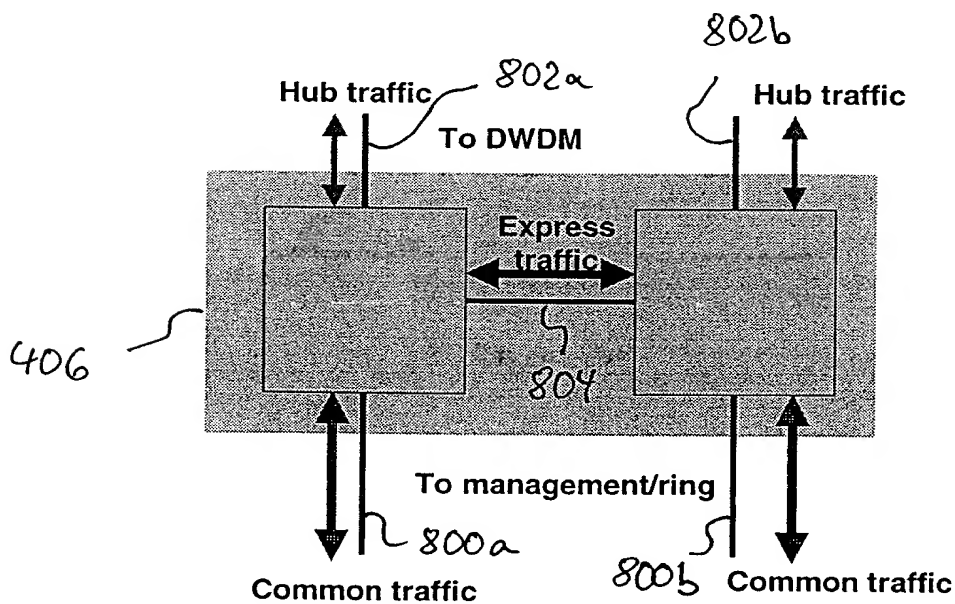


Figure 6

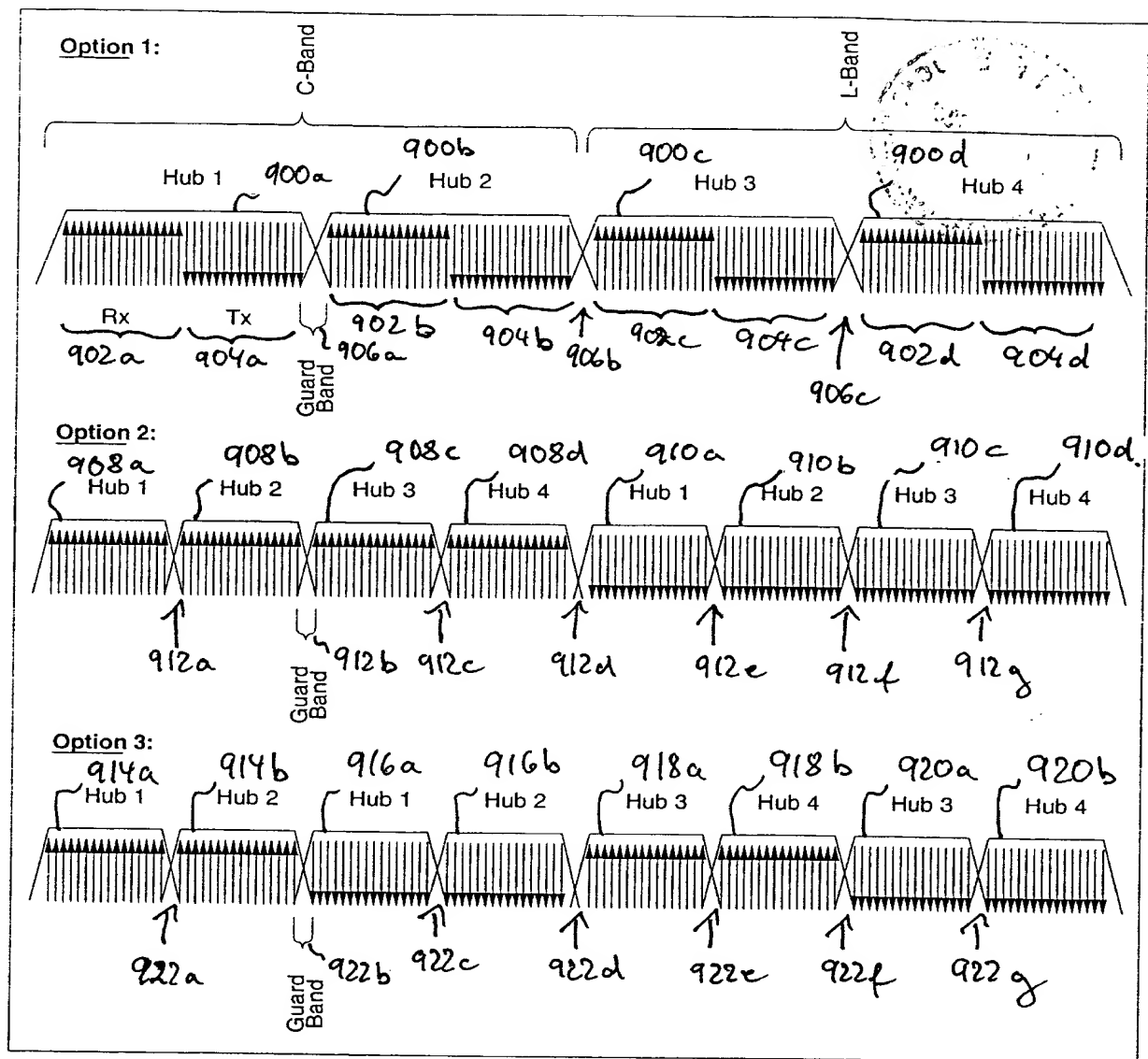
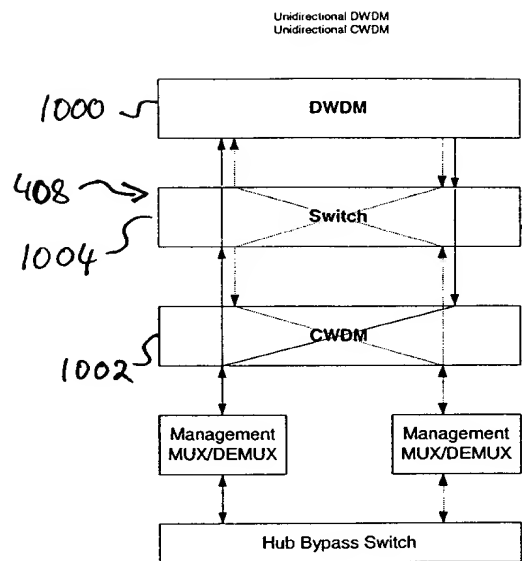
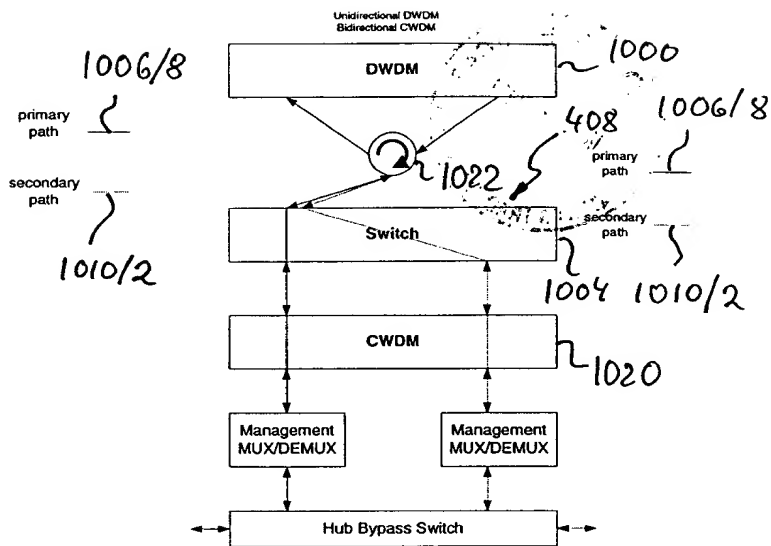


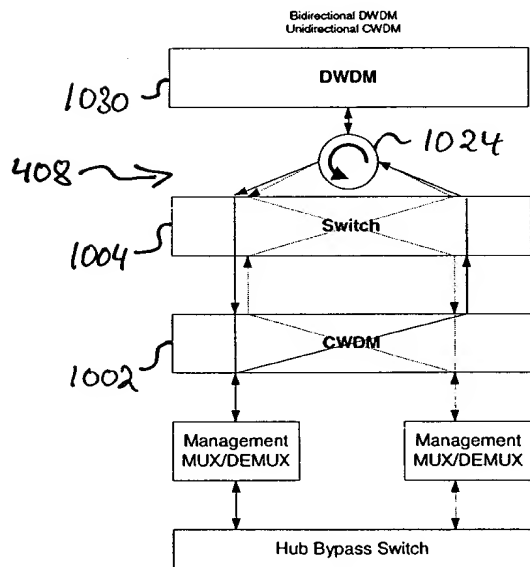
Figure 7



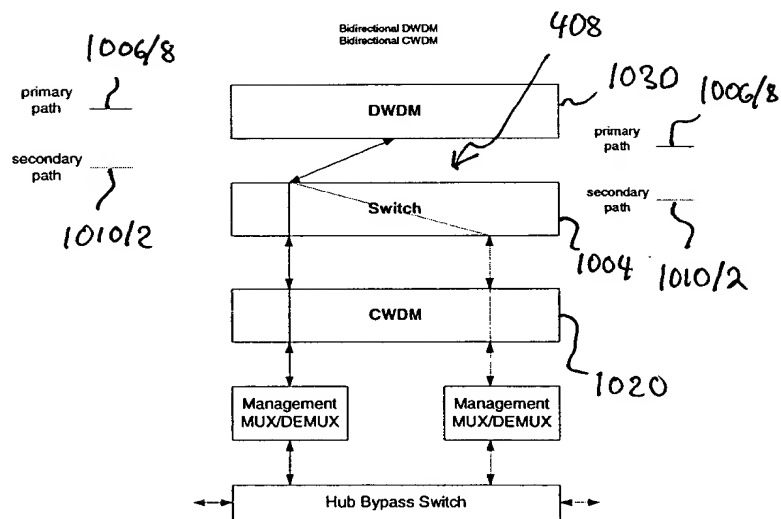
A



B



C



D

Figure 8

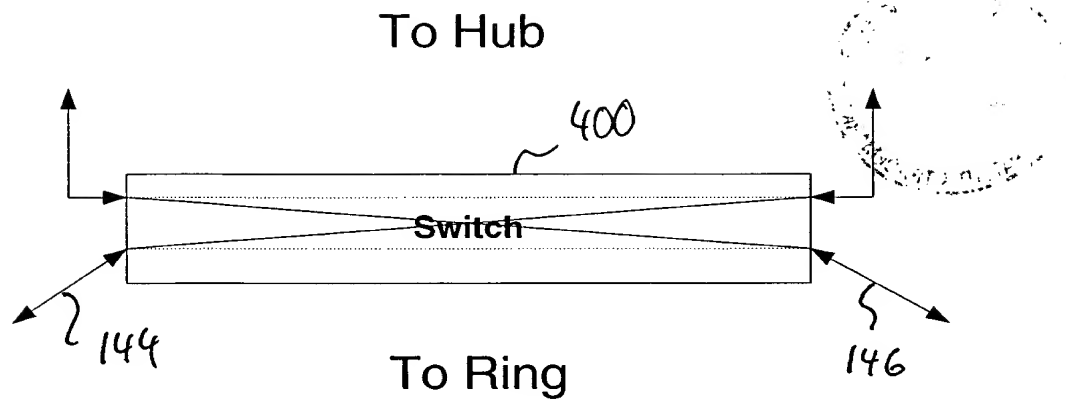


Figure 9

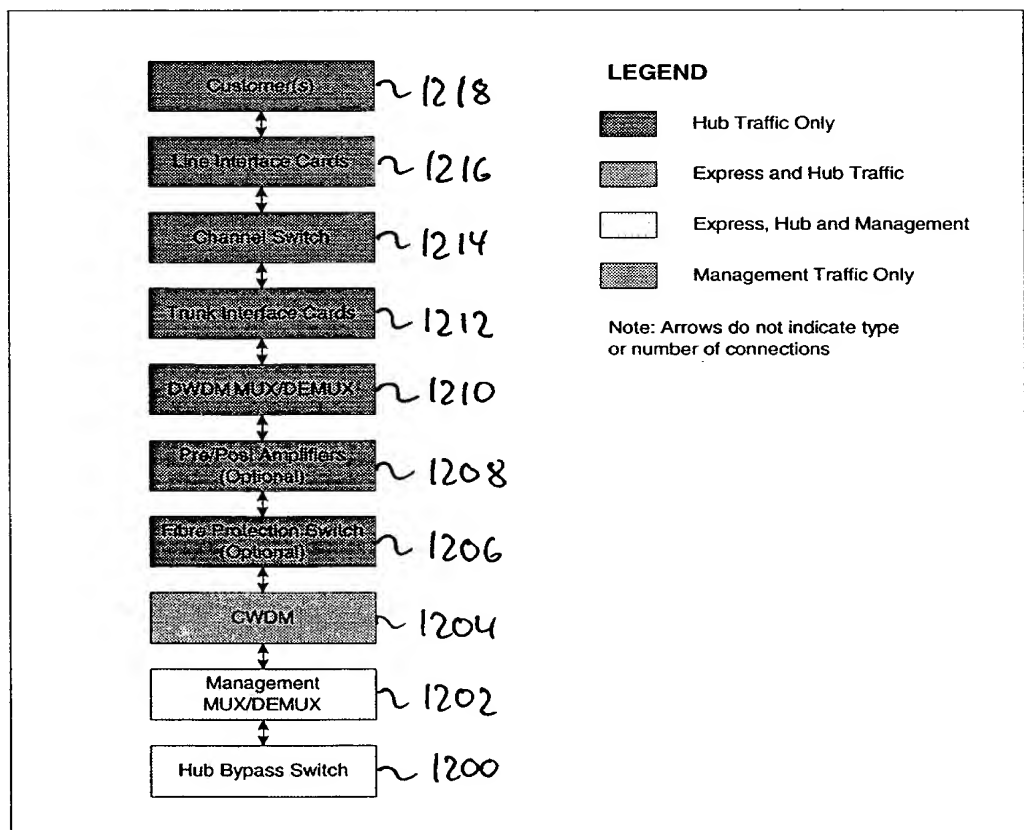


Figure 10

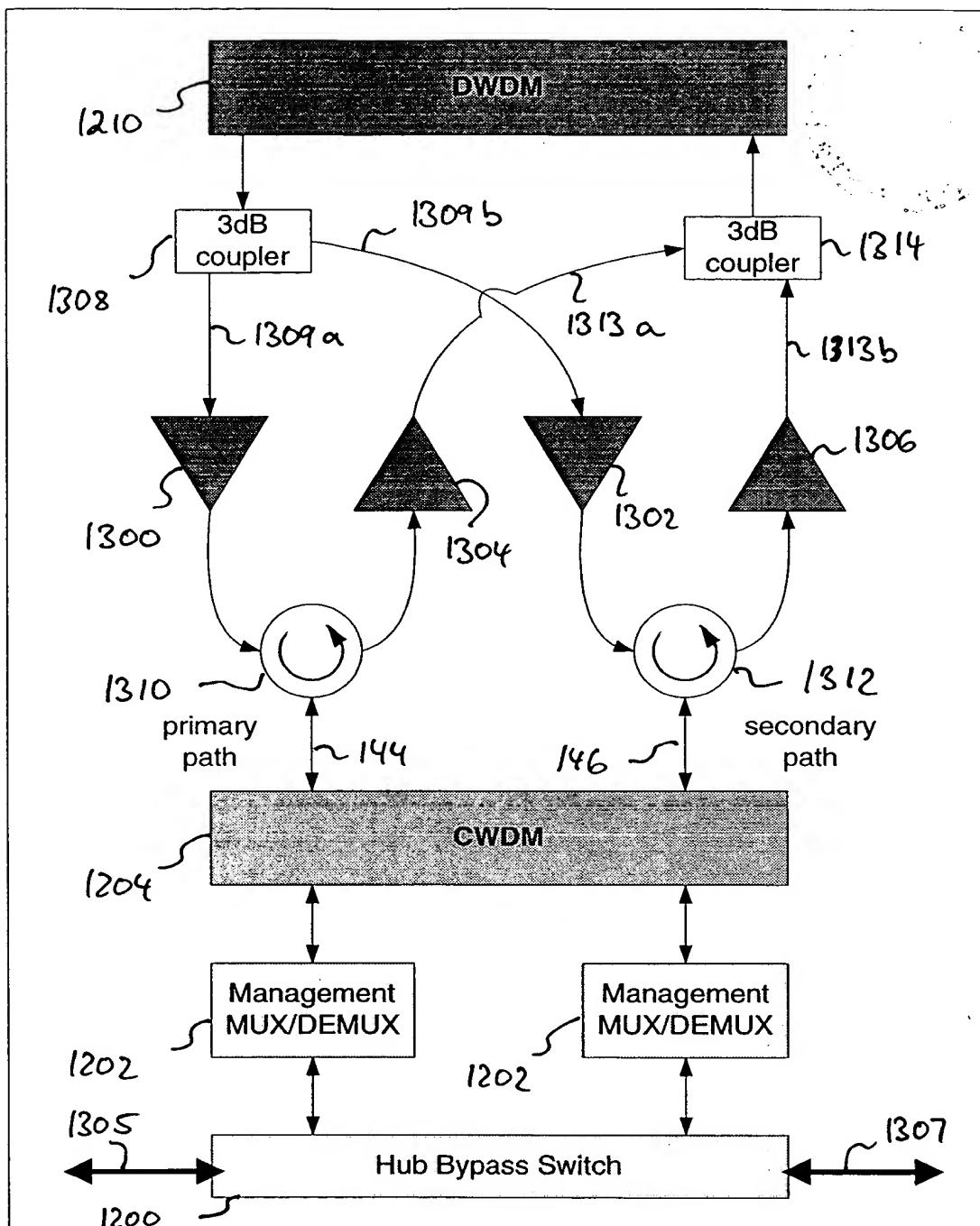


Figure 11

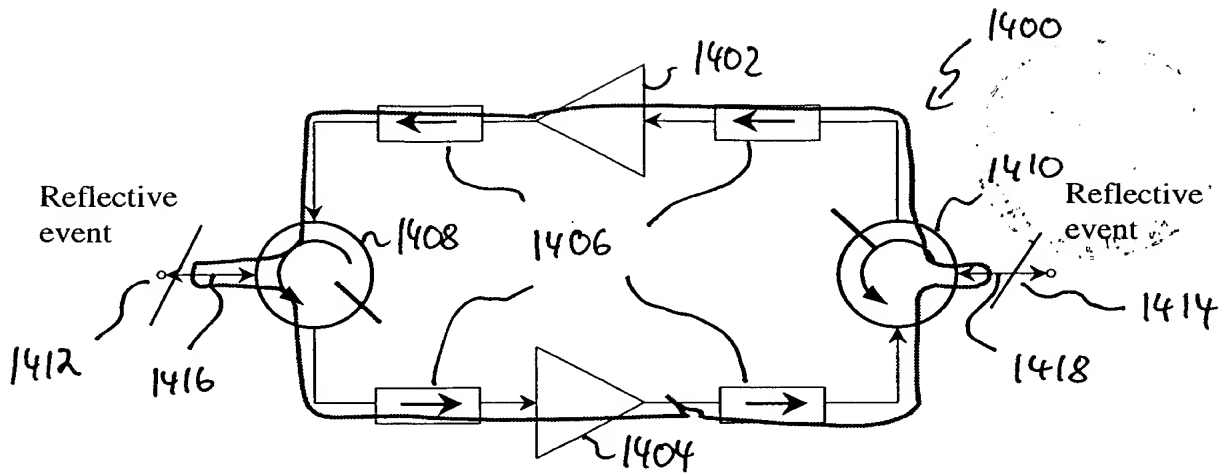


Figure 12

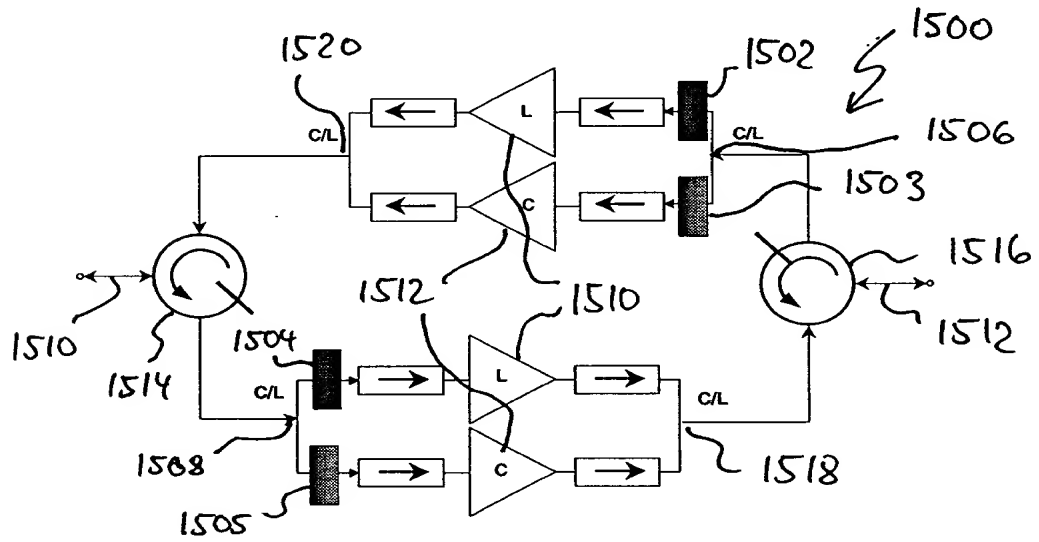


Figure 13

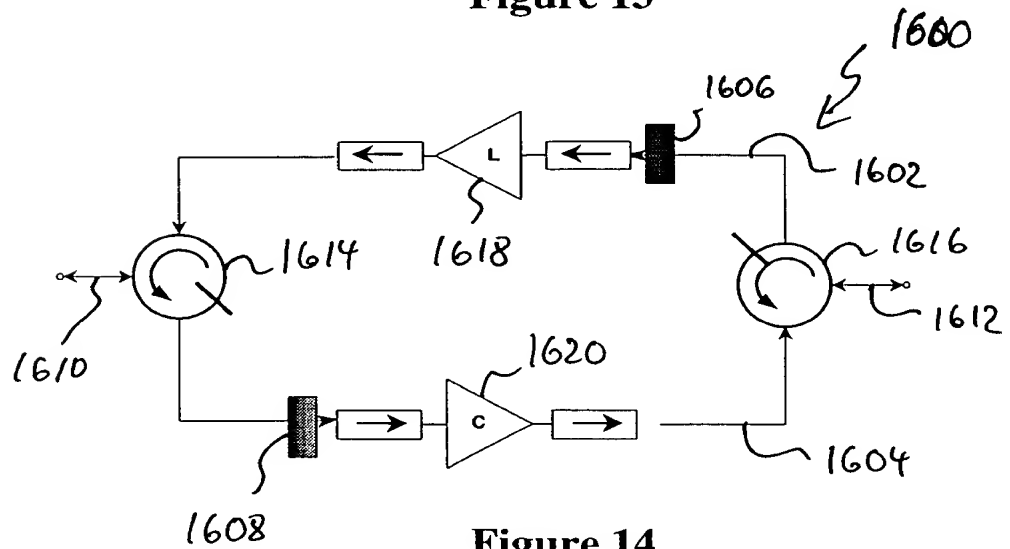


Figure 14

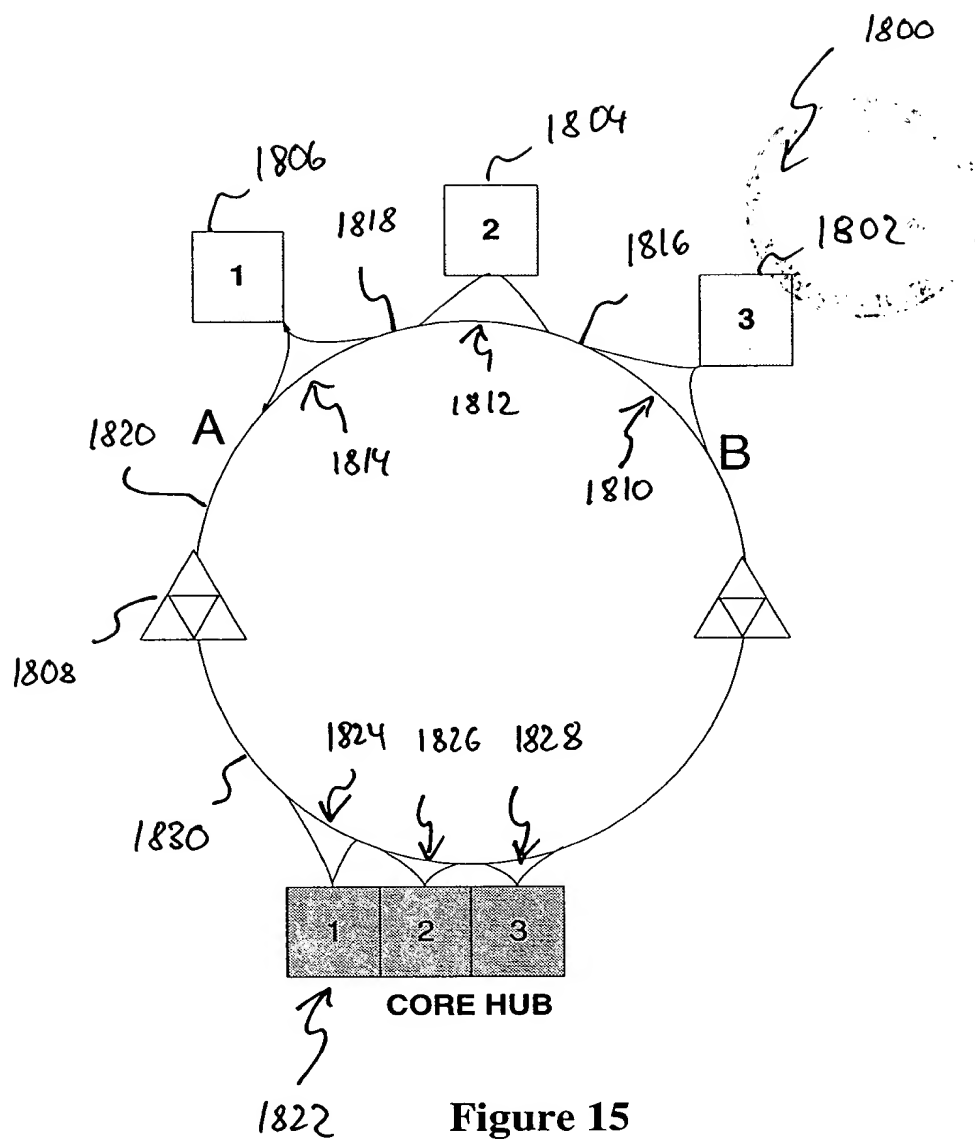


Figure 15

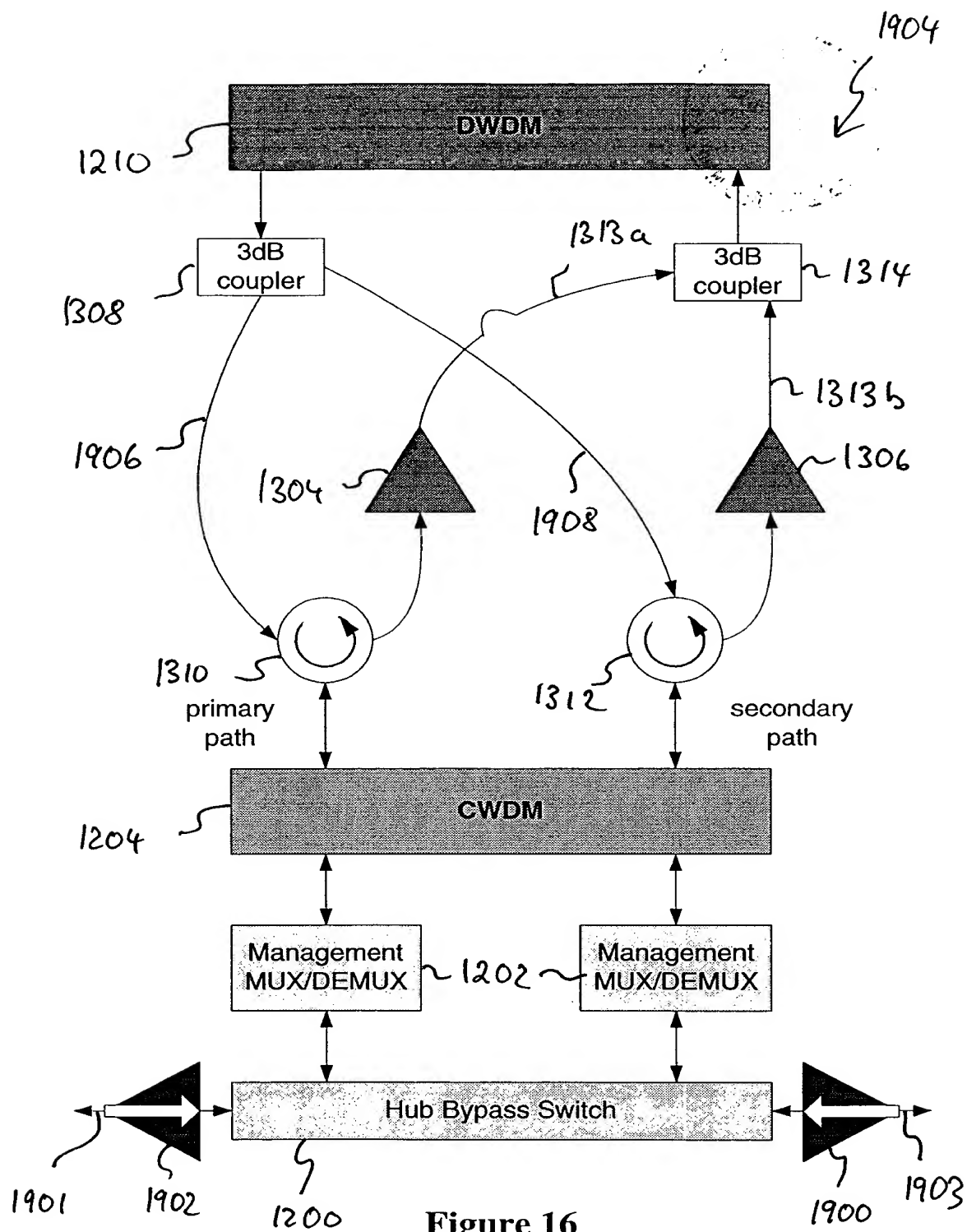


Figure 16

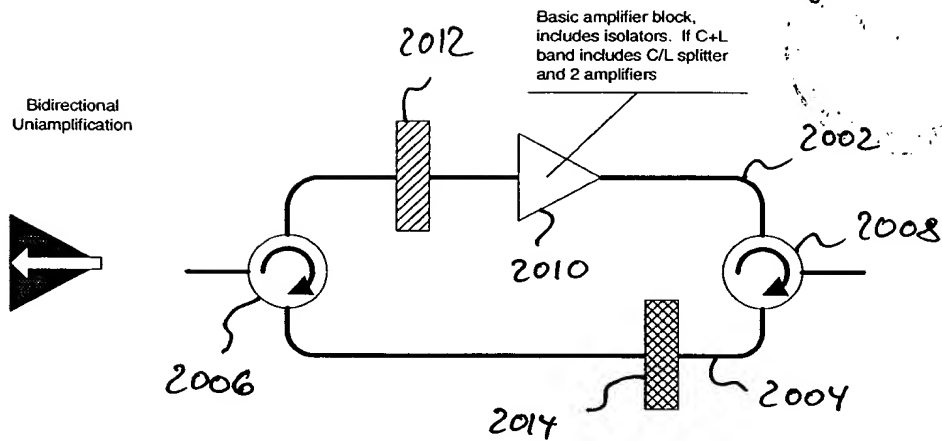


Figure 17

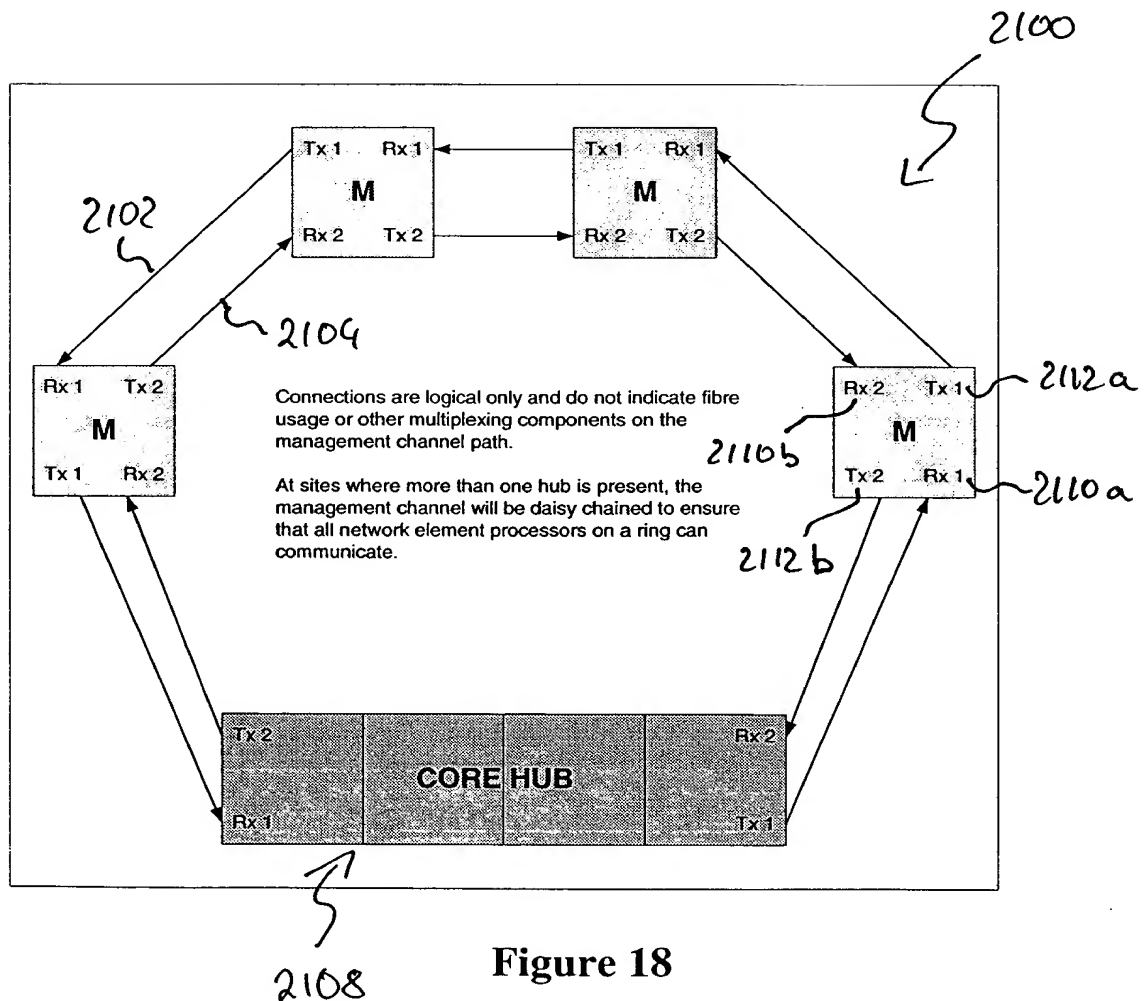


Figure 18

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